

VESSEL AND TRIP INFORMATION LOG - SIX MONTH QUESTIONS

The following instructions are for recording economic information regarding a particular vessel. This will require questioning the captain of the vessel for the information. Do not record assumptions. If the information is unclear, verify the answers with the captain.

If the captain is not the owner of the vessel, attempt to get some information from the owner before the trip. If questions remain at the end of the trip, you may be able to obtain the information over the phone after docking.

Information for fields #6-#8 and #15-#26 may not be available from the captain or owner during the trip if vessel records are maintained at home/office. If this is the case, provide captain/owner with the mail-in form and cover letter. Before giving the form to the captain or owner, complete the Header Information.

The Vessel and Trip Log - Six Month Questions Log should be completed at least **once every six months**. A list showing the vessel name and a date which is six months after the date these six month questions were last asked, will be mailed to you each month. If the DATE SAILED for this trip falls after the date on the list, record "Yes" (1) and complete a Vessel and Trip Log - Six Month Questions Log. If the DATE SAILED for this trip falls before the date on the list, record "No" (0) and do not complete a Vessel and Trip Log - Six Month Questions Log. Although this system is designed to reduce redundancy in your data collection, you may ask these questions more frequently than every six months. If in doubt, ask the questions.

Do not fill in any of these questions from memory of a prior trip. The questions should be asked each time the fields are completed so that any information that may have changed may be detected. If you know there has been a change that would be reflected in these questions, **ask all** of the six-month questions again, even if they were asked recently.

If information is unavailable or unknown to any question except a "No/Yes" question, record a dash (-) in the field or check unknown. If the answer to a "No/Yes" question is unknown, record a "9" on the line next to the code for "No" to indicate that the field was not skipped, but the answer is unknown. If a field relates to a question to which you previously answered "No",

leave the field blank.

INSTRUCTIONS

For instructions on completing the Header Fields **A** and **B**, refer to the Common Haul Log Data section of the NEFSC Observer Program Manual.

- 1. YEAR BUILT:** Record the four digit year this vessel was built. This information may be obtained from the captain, the vessel's fishing permit, or Coast Guard documentation papers.
- 2. VESSEL LENGTH:** Record, in whole feet, the **total** length of this vessel. This information may be obtained from the captain, the vessel's fishing permit, or Coast Guard documentation papers.
- 3. GROSS REGISTERED TONNAGE:** Record, in whole tons, the total Gross Registered Tonnage of this vessel. This information may be obtained from the captain, the vessel's fishing permit, or Coast Guard documentation papers.
- 4. HOLD CAPACITY:** Record, in whole pounds, the amount of fish that can be stored in this vessel's hold. This information may be obtained from the captain, the vessel's fishing permit, or Coast Guard documentation papers.
NOTE: A fish hold is an area below deck specifically designed to store fish.
- 5. FUEL TYPE:** Record the type of fuel used to power the vessel's engines by placing an "X" next to the appropriate code:
 0 = Unknown.
 1 = Gasoline.
 2 = Diesel.
 3 = Number 2.
NOTE: If another fuel type is used, record it in COMMENTS.

ANNUAL INSURANCE COSTS

NOTE: If the captain or owner does not know

the breakdown amounts of the vessel's insurance for fields #6 and #7, but knows the total, complete only #8. Do not complete #8 if #6 and #7 are completed.

6. HULL: Record, to the nearest dollar, the **total** annual cost of the vessel owner's insurance for Hull coverage, *i.e.*, the amount paid by the owner for this category for one billing year.

7. PROTECTION AND INDEMNITY: Record, to the nearest dollar, the **total** annual cost of the vessel owner's insurance for Protection and Indemnity coverage, *i.e.*, the amount paid by the owner for this category for one billing year.

8. COMBINED: Record, to the nearest dollar, the **combined total** cost of the vessel owner's insurance for Hull and Protection and Indemnity coverage, *i.e.*, the amount paid by the owner for this category for one billing year.

ENGINES

NOTE: If two engines work together for **propulsion**, designate one engine as the main engine, and the other as the secondary engine.

9. SECONDARY ENGINE?: Record whether a secondary engine is used on this vessel for propulsion by placing an "X" next to the appropriate code:

- 0 = No.
- 1 = Yes.

10. YEAR BUILT: Record the four digit year the main and secondary engines were built.

11. HORSEPOWER: Record the horsepower of the main and secondary engines.

OWNERSHIP

12. CORPORATION?: Record whether the vessel owner is incorporated by placing an "X" next to the appropriate code:

- 0 = No.
- 1 = Yes.

NOTE: This question must be answered in addition to OWNERSHIP TYPE (#13) because many types of ownership may be incorporated.

13. TYPE: Record the type of vessel ownership by placing an "X" next to the appropriate code:

- 0 = Unknown.
- 1 = Sole Owner/Operator, the captain is sole owner of the firm that owns the vessel.
- 2 = Partnership/Operator, the captain owns the vessel in partnership with another individual(s) or firm(s).
- 3 = Other Fishing Interest, a firm, predominantly in the fishing business, owns the vessel. The captain does not own the vessel, but is operating the vessel for the firm.
- 4 = Other Non-Fishing Interest, a firm, not predominantly in the fishing business, owns the vessel as an investment, *i.e.*, a group of dentists, lawyers, *etc.* The captain does not own the vessel but is operating the vessel for the firm.
- 5 = Sole Owner/Non-Operator, the sole owner has hired the captain to operate the vessel.
- 9 = Other, describe the vessel ownership type on line 13A.

ADDITIONAL VESSEL INFORMATION

14. CONSTRUCTION TYPE: Record the type of vessel hull construction by placing an "X" next to the appropriate code:

- 0 = Unknown.
- 1 = Wood.
- 2 = Steel.
- 3 = Composite (combination of two or more materials), record the hull construction type on line 14A.
- 7 = Aluminum.
- 8 = Fiberglass.
- 9 = Other, record the hull construction type on line 14A.

REPAIR/MAINTENANCE COSTS FOR LAST 12 MONTHS

NOTE: Do not include costs incurred for the

purchase of new gear or equipment in fields #15-#20. Use your best judgement to decide whether an expense belongs in REPAIR/MAINTAIN (#15-#20) or REPLACE/ADD (#21-#26). Examples of gear repairs or maintenance include new gear **parts**, *i.e.*, an alternator, a headrope cable section, a section of a trawl net, rubber disks, *etc.*

NOTE: If no costs are incurred, record "0" in these fields.

15. ENGINES: Record, to the nearest dollar, the cost of **propulsion** engine repairs and/or maintenance made on the vessel **in the last 12 month period**.

NOTE: Do not include costs incurred for the purchase of any new or rebuilt engine not previously used on this vessel.

16. FISHING GEAR: Record, to the nearest dollar, the cost of fishing gear repairs and/or maintenance made on the vessel **in the last 12 month period**.

NOTE: Include costs incurred for the purchase of any **pieces** of gear units, *i.e.*, head rope cable, sections of trawl net, rubber disks, *etc.*

17. DECK GEAR: Record, to the nearest dollar, the cost of deck gear repairs and/or maintenance made on the vessel **in the last 12 month period**.

NOTE: Include costs incurred for the repair and maintenance of winches, booms, blocks, cables, *etc.*

18. PROCESSING AND REFRIGERATION EQUIPMENT: Record, to the nearest dollar, the cost of processing and refrigeration equipment repairs and/or maintenance made on the vessel **in the last 12 month period**.

NOTE: Include costs incurred for repair and maintenance of sorters, filleting machines and generators, or non-propulsion engines used for processing and refrigeration, *etc.*

19. ELECTRONICS: Record, to the nearest dollar, the cost of wheelhouse and gear mounted electronic equipment repairs and/or maintenance made on the vessel **in the last 12 month period**.

NOTE: Include costs incurred for repair and maintenance of radars, LORANs, plotters, depth sensors, pingers, *etc.*

20. OTHER: Record, to the nearest dollar, the cost of other vessel parts repairs and/or maintenance made on the vessel **in the last 12 month period**. Describe the items associated with these repair/maintenance costs on line 20A.

NOTE: "OTHER" is the entire vessel minus the engines, fishing gear, deck gear, processing and refrigeration equipment, and electronics.

NOTE: Include costs incurred for touch-up painting, repairing the galley stove, *etc.*

REPLACEMENT/ADD COSTS FOR LAST 12 MONTHS

NOTE: Do not record the costs incurred for repair or maintenance for existing gear items in these fields. Use your best judgement to decide whether an expense belongs in REPAIR/MAINTAIN (#15-#20) or REPLACE/ADD (#21-#26). Examples of gear replacements or additions include replacing the **entire gear or significant gear part** with another, *i.e.*, a trawl door, a gillnet panel, a lobster pot, *etc.*

NOTE: If no costs are incurred, record "0" in the appropriate field(s).

21. ENGINES: Record, to the nearest dollar, the cost of engine (**for propulsion only**) purchases and additions made for this vessel **in the last 12 month period**.

NOTE: Include the cost of "rebuilt" engines that have not previously been used on the vessel.

22. FISHING GEAR: Record, to the nearest dollar, the cost of fishing gear purchases and additions made for this vessel **in the last 12 month period**.

23. DECK GEAR: Record, to the nearest dollar, the cost of deck gear purchases and additions made for this vessel **in the last 12 month period**.

NOTE: Include the cost of replacing or add-

ing winches, booms, blocks, cables, *etc.*

24. PROCESSING AND REFRIGERATION EQUIPMENT: Record, to the nearest dollar, the cost of processing and refrigeration equipment purchases and additions made for this vessel **in the last 12 month period.**

NOTE: Include costs incurred for replacing or adding sorters, filleting machines, and generators or non-propulsion engines used for processing and refrigeration, *etc.*

25. ELECTRONICS: Record, to the nearest dollar, the cost of wheelhouse and gear mounted electronic equipment purchases and additions made for this vessel **in the last 12 month period.**

NOTE: Include the cost of replacing or adding radars, LORANs, plotters, depth sensors, pingers, *etc.*

26. OTHER: Record, to the nearest dollar, the cost of other vessel parts purchases and installments **in the last 12 month period.** Describe the items associated with these replacement/add costs on line 26A.

NOTE: "OTHER" is the entire vessel minus the engines, fishing gear, deck gear, processing and refrigeration equipment, and electronics.

EQUIPMENT INVENTORY

For fields #27, #30, #33, and #36, identify the type(s) of equipment located on the vessel, even if not currently being used. Some of these items are already listed on the log. A complete listing of these items may be found in Appendix H. Vessel Equipment Inventory Codes. If an item on the vessel is not on the log or in these listings, record the item and a count in one of the spaces provided on the log.

WHEELHOUSE ELECTRONICS

27. TYPE: Identify the type(s) of electronics located in the vessel's wheelhouse, even if not currently being used.

28. CODE: Leave this field blank.

29. COUNT: Record the number of units for each wheelhouse electronics item identified as being on the vessel.

GEAR MOUNTED ELECTRONICS

30. TYPE: Identify the type(s) of electronics mounted on the vessel's gear even if not currently being used.

31. CODE: Leave this field blank.

32. COUNT: Record the number of units for each gear mounted electronics item identified as being on the vessel.

PROCESSING EQUIPMENT

33. TYPE: Identify the type(s) of processing equipment on the vessel, even if not currently being used.

34. CODE: Leave this field blank.

35. COUNT: Record the number of units for each processing equipment item identified as being on the vessel.

REFRIGERATION/FREEZING EQUIPMENT

36. TYPE: Identify the type(s) of refrigeration/freezing equipment located on the vessel, even if not currently being used.

37. CODE: Leave this field blank.

38. COUNT: Record the number of units for each refrigeration/ freezing equipment item identified as being on the vessel.

COMMENTS

Record any additional information regarding the vessel or associated expenditures below. If more room is needed, use the back of this log, making sure to write "See Back" on the front of the log. Reference each comment with its corresponding field name.